

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ARRAY OF NUCLEIC ACID PROBES FOR DETECTING CYSTIC FIBROSIS the specification of which    is attached hereto or X was filed on October 10, 1995 as Application No. 08/544,381 and was amended on                      (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)**

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes <u>    </u> No <u>    </u>
			Yes <u>    </u> No <u>    </u>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
08/510,521	August 2, 1995	
PCT/US94/12305	October 26, 1994	
08/284,064	August 2, 1994	
08/143,312	October 26, 1993	

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

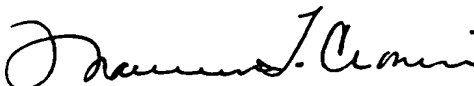
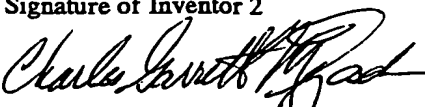
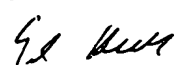
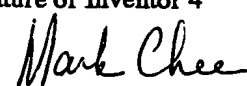

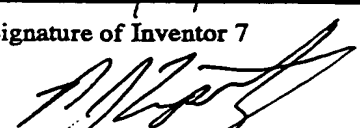
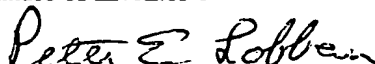
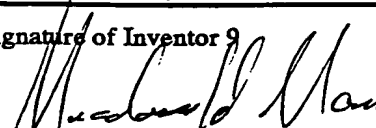
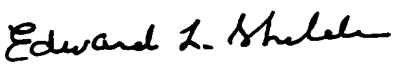
Joe Liebeschuetz, Reg. No. 37,505  
 Vernon A. N rviel, Reg. No. 32,483  
 William M. Smith, Reg. No. 30,223

<b>Send Correspondence to:</b> Joe Liebeschuetz TOWNSEND and TOWNSEND and CREW Steuart Street Tower One Market Plaza, 20th Floor San Francisco, CA 94105	<b>Direct Telephone Calls to:</b> (Name, Reg. No., telephone no.)  Joe Liebeschuetz Reg. No. 37,505 (415) 326-2400
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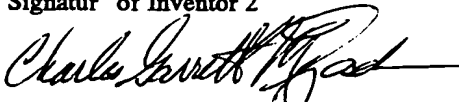
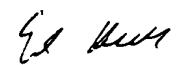
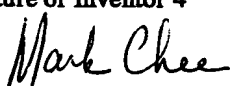
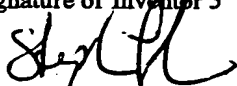

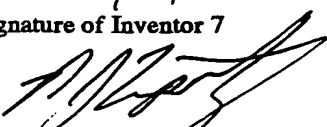
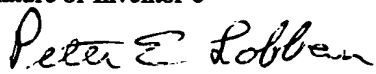
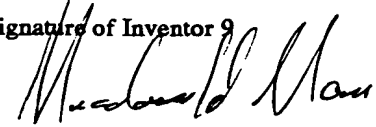
Full Name of Inventor 1	Last Name <b>CRONIN</b>	First Name <b>MAUREEN</b>	Middle Name or Initial <b>T.</b>	
Residence & Citizenship	City <b>Los Altos</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>771 Anderson Drive</b>	City <b>Los Altos</b>	State/Country <b>CA</b>	Zip Code <b>94024</b>
Full Name of Inventor 2	Last Name <b>MIYADA</b>	First Name <b>CHARLES</b>	Middle Name or Initial <b>GARRETT</b>	
Residence & Citizenship	City <b>San Jose</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>5151 Country Lane</b>	City <b>San Jose</b>	State/Country <b>CA</b>	Zip Code <b>95129</b>
Full Name of Inventor 3	Last Name <b>HUBBELL</b>	First Name <b>EARL</b>	Middle Name or Initial <b>A.</b>	
Residence & Citizenship	City <b>Mountain View</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>1600 Villa Street #218</b>	City <b>Mountain View</b>	State/Country <b>CA</b>	Zip Code <b>94041</b>
Full Name of Inventor 4	Last Name <b>CHEE</b>	First Name <b>MARK</b>	Middle Name or Initial	
Residence & Citizenship	City <b>Palo Alto</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>Australia</b>	
Post Office Address	Post Office Address <b>3199 Waverly Street</b>	City <b>Palo Alto</b>	State/Country <b>CA</b>	Zip Code <b>94306</b>
Full Name of Inventor 5	Last Name <b>FODOR</b>	First Name <b>STEPHEN</b>	Middle Name or Initial <b>P.A.</b>	
Residence & Citizenship	City <b>Palo Alto</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>3863 Nathan Way</b>	City <b>Palo Alto</b>	State/Country <b>CA</b>	Zip Code <b>94303</b>
Full Name of Inventor 6	Last Name <b>HUANG</b>	First Name <b>XIAOHUA</b>	Middle Name or Initial <b>C.</b>	
Residence & Citizenship	City <b>Mountain View</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>937 Jackson Street</b>	City <b>Mountain View</b>	State/Country <b>CA</b>	Zip Code <b>94043</b>
Full Name of Inventor 7	Last Name <b>LIPSHUTZ</b>	First Name <b>ROBERT</b>	Middle Name or Initial <b>J.</b>	
Residence & Citizenship	City <b>Palo Alto</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>970 Palo Alto Avenue</b>	City <b>Palo Alto</b>	State/Country <b>CA</b>	Zip Code <b>94301</b>
Full Name of Inventor 8	Last Name <b>LOBBAN</b>	First Name <b>PETER</b>	Middle Name or Initial <b>E.</b>	
Residence & Citizenship	City <b>Palo Alto</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>273 Lowell Avenue</b>	City <b>Palo Alto</b>	State/Country <b>CA</b>	Zip Code <b>94301</b>

Full Name f Inv ntors 9	Last Name <b>MORRIS</b>	First Name <b>MACDONALD</b>	Middle Name or Initial <b>S.</b>	
Residence & Citizenship	City <b>Felton</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>7154 Hwy 9</b>	City <b>Felton</b>	State/Country <b>CA</b>	Zip Code <b>95018</b>
Full Name of Inventor 10	Last Name <b>SHELDON</b>	First Name <b>EDWARD</b>	Middle Name or Initial <b>L.</b>	
Residence & Citizenship	City <b>San Diego</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>12515 Birch Bluff Place</b>	City <b>San Diego</b>	State/Country <b>CA</b>	Zip Code <b>92131</b>
Full Name f Inventor 11	Last Name	First Name	Middle Name or Initial	
Residence & Citizenship	City	State/Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State/Country	Zip Code

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  <b>MAUREEN T. CRONIN</b>	Signature of Inventor 2  <b>CHARLES GARRETT MIYADA</b>	Signature of Inventor 3  <b>EARL A. HUBBELL</b>
Date 1/22/96	Date 2/8/96	Date 1/23/96
Signature of Inventor 4  <b>MARK CHEE</b>	Signature of Inventor 5  <b>STEPHEN P.A. FODOR</b>	Signature of Inventor 6  <b>XIAOHUA C. HUANG</b>
Date 1/30/96	Date	Date 2/16/96
Signature of Inventor 7  <b>ROBERT J. LIPSHUTZ</b>	Signature of Inventor 8  <b>PETER E. LOBBAN</b>	Signature of Inventor 9  <b>MACDONALD S. MORRIS</b>
Date 1/26/96	Date 1/22/96	Date 2/5/96
Signature of Inventor 10  <b>EDWARD L. SHELDON</b>	Signature of Inventor 11  	Signature of Inventor 12  
Date 2/24/96	Date	Date

I further declare that all statements made herein of my own knowledge are true and that all statements made in information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  <b>MAUREEN T. CRONIN</b>	Signature of Inventor 2  <b>CHARLES GARRETT MIYADA</b>	Signature of Inventor 3  <b>EARL A. HUBBELL</b>
Date 1/22/96	Date 2/8/96	Date 1/23/96
Signature of Inventor 4  <b>MARK CHEE</b>	Signature of Inventor 5  <b>STEPHEN P.A. FODOR</b>	Signature of Inventor 6  <b>XIAOHUA C. HUANG</b>
Date 1/30/96	Date 26 Feb 96	Date 2/16/96
Signature of Inventor 7  <b>ROBERT J. LIPSHUTZ</b>	Signature of Inventor 8  <b>PETER E. LOBBAN</b>	Signature of Inventor 9  <b>MACDONALD S. MORRIS</b>
Date 1/26/96	Date 1/22/96	Date 2/5/96
Signature of Inventor 10  <b>EDWARD L. SHELDON</b>	Signature of Inventor 11	Signature of Inventor 12
Date	Date	Date